



Docket No.: 1272-0125PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Junji MOMODA et al.

Application No.: 10/588,378

Confirmation No.: @@@

Filed: August 2, 2006

Art Unit: N/A

For: LAYERED PRODUCT AND METHOD OF

PRODUCING THE SAME

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

b. Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

c. <u>REFERENCES PREVIOUSLY CITED OR SUBMITTED</u> - Pursuant to 37 C.F.R. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s) and U.S. Filing Date

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. <u>DOCUMENTS IN THE ENGLISH LANGUAGE</u> - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.

b. <u>DOCUMENTS NOT IN THE ENGLISH LANGUAGE</u> - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

WO 01/05854 A1 - see the attached English abstract;

WO 03/011967 A1 - see the attached English abstract;

JP 2-28154 A - see the attached English abstract;

JP 62-288830 A - see the attached English abstract and corresponding U.S. Patent 4,913,544;

WO 01/60811 A1 - see the attached English abstract.

	c.	$\underline{\text{ENGLISH LANGUAGE SEARCH REPORT}}\text{ - An English language version of the search}$
report	or actio	on that indicates the degree of relevance found by the foreign office is attached,
thereby	y satisfy	ring the requirement for a concise explanation. See MPEP 609(III)(A)(3).
	d.	OTHER - The following additional information is provided for the Examiner's
consid	eration.	
IV.	<u>FEES</u>	(check one box)
	a.	This Information Disclosure Statement is being filed concurrently with the filing
of a ne	w pater	at application; therefore, no fee is required.
	b.	This Information Disclosure Statement is being filed concurrent with the filing of
a conti	nuation	-in-part, continuation, or divisional patent application; therefore, no fee is required.
\boxtimes	c.	This Information Disclosure Statement is being filed within three months of the
_		a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. s not to be used with RCE's.)
	d.	This Information Disclosure Statement is being filed within three months of the
	•	of the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
	e.	This Information Disclosure Statement is being filed concurrently with the filing
of a R	Request	for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or
statem	ent is re	equired.
	f.	This Information Disclosure Statement is being filed before the mailing date of a
first A	ction or	the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event
that a	first Off	fice Action on the merits has been issued, please consider this IDS under 37 C.F.R.

		see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
		This Information Disclosure Statement is being filed before the mailing date of a Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing ce of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).
	or	No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached.
	☐ See	e the statement below. No fee is required.
V.	STAT	EMENT UNDER 37 C.F.R. § 1.97(e)
	(check	only one box)
	The ur	ndersigned hereby states that:
	a.	Each item of information contained in the IDS was first cited in any
comm	nunicati	on from a foreign Patent Office in a counterpart foreign application not more
han 3	30 days	prior to the filing of this IDS; or
	b.	Each item of information contained in the IDS was first cited in any
comm	unicatio	on from a foreign Patent Office in a counterpart foreign application not more than
hree	months 1	prior to the filing of this IDS; or
	c.	No item of information contained in the IDS was cited in a communication from a
foreig	n Patent	Office in a counterpart foreign application, and, to the knowledge of the person
signin	g the c	ertification after making reasonable inquiry, no item of IDS was known to any
ndivi DS.	dual des	signated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the
	d.	Some of the items of information were cited in a communication from a foreign
Patent		. As to this information, the undersigned states that each item of information

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counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. <u>PAYMENT OF FEES</u> (check one box)

	The required fee is listed on the attached Fee Transmittal.
\boxtimes	No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: November 2, 2006

Respectfully submitted,

Marc S. Weiner

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Attorney for Applicant

Attachment(s):

\boxtimes	PTO-SB08
\boxtimes	Documents
	Foreign Search Report
	Fee
	Other:

PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMB 0651-0031
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Substitute for form 1449/PTO				Complete if Known			
				Application Number	10/588,378	7	
	INFORMATIO	V DI	SCLOSURE	Filing Date	August 2, 2006	7	
	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Junji MOMODA		
				Art Unit	N/A 2873	7	
				Examiner Name	Not Yet Assigned D. Coll:	ins	
She	et 1	of	1	Attorney Docket Number	1272-0125PUS1		

	U.S. PATENT DOCUMENTS						
Examiner Initials*		Cite Document Number		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
		No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
70.	.C./	AA*	US-5,739,243-A	04-14-1998	Herold et al.		
		AB*	US-6,547,390-B1	04-15-2003	Bernheim et al.		
		AC*	US-4,913,544-A	04-03-1990	Rickwood		
1	/	AD*	US-6,340,765-B1	01-22-2002	Momoda et al.		
W	7	AE*	US-6,525,194-B1	02-25-2003	Momoda et al.		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Where Relevant Passag	Pages, Columns, Lines,				
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			Where Relevant Passages or Relevant Figures Appear				
7D.C./	ВА	WO 01/05854-A1	01-25-2001						
×	BB	WO 03/011967-A1	02-13-2003						
	ВС	JP-2-28154-A	01-30-1990			$ \overline{V} $			
00000	BD	JP-62-288830-A	12-15-1987						
00000	BE	WO 94/22850-A1	10-13-1994						
	BF	WO 96/14596-A1	05-17-1996						
W	BG	WO 01/060811-A1	08-23-2001						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. § Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. § Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner /Darryl Collins/	Date	06/02/2008
Signature	Considered	00/02/2000

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.